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<p align="center"><b>CERTIFICATE OF TRANSMISSION</b></p> <p>I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 872-9306 on <u>11/08/2004</u></p> <p align="center"> Andy T. Pho</p>
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application for:

Steven Tieg et al.

Serial No.: 09/733,104

Filing Date: 12/07/2000

For: MULTIDIRECTIONAL WIRING  
ON A SINGLE METAL LAYER

Examiner: CHRIS C. CHU

Group Art Unit: 2815

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**SUPPLEMENTAL AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Examiner:

The following Supplemental Amendment supplements Applicants' prior Supplemental Amendment filed 09/08/2004 and Supplemental Appeal Brief dated 02/27/2004. This Supplemental Amendment is submitted as a follow up to the telephone interview conducted with the Examiner on 11/08/2004. Please amend the patent application as follows:

**Amendment to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

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Cadence Docket: 2002-079  
Attorney Docket: SPLX.P0004  
PTO Serial: 09/733,104

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**Remarks** begin on page 5 of this paper.

- 1 -

Attorney Docket: SPLX.P0004  
PTO Serial Number 09/733,104